DT07 Rec'd PCT/PTO 0 4 JAN 2005

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

Г	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
-	D	ESIGNATED/ELECTED OFFICE (DO/EO/US)	016906-0341											
CONCERNING A FILING UNDER 35 U.S.C. 371														
		NAL APPLICATION NO. INTERNATIONAL FILING DATE 11/03/2003	PRIORITY DATE CLAIMED 12/10/2002											
TITI	TITLE OF INVENTION HEAT EXCHANGER													
APF	APPLICANT(S) FOR DO/EO/US													
Δnn	Martin KASPAR, Gerrit WÖLK Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
1. 2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include												
S .		items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau).													
		is not required, as the application was filed in the United States Receiving Office (RO/US)												
6.	\boxtimes	An English language translation of the International Application as filed (3	5 U.S.C. 371(c)(2)).											
ľ,		is attached hereto.												
_	~	has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Artic	olo 10 /25 LLS C 271(o)/2))											
7.	U	are attached hereto (required only if not transmitted by the Internat												
		have been communicated by the International Bureau.	·											
have not been made; however, the time limit for making such amendments has NOT expired.														
	C-1	have not been made and will not be made.	OCT Adialo 10 (25 H S.C. 271(a)(2))											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		inary Examination Report under PCT Article												
		36 (35 U.S.C. 371(c)(5)).												
Iten	ns 11 to 2	0 below concern other document(s) or information included:	· · · · · · · · · · · · · · · · · · ·											
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form	PTO/SB/08 and International Search Report.											
12.		An assignment document for recording. A separate cover sheet in compli												
13.	_	A preliminary amendment.												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.	_	A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.	_	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825												
18.	_	A second copy of the published international application under 35 U.S.C. 1												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.		Other items or information:												

U.S. APPLICATION Unassigne	MG (III	n. 200 9 CE	Y'S DOCKET NUMBER 06-0341									
21. ⊠The fol												
	national f				•	300.00	\$	300.00				
	ination fee	•		•		200.00	\$	200.00 500.00				
C) Search fee \$500.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$	1000.00				
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19 - 100 = 0 /50 =			0			x \$250.00	\$	0.00				
Surcharge of	\$130.00 fe	or furnishin	\$	0.00								
from the earli	est claime	d priority d	ate (37 C	FR 1.492(e))								
CLAIMS		NUMBER FILED	₹	NUMBER EXTRA	RATE		\$	- 1 1				
Total Claims		17	- 20 =	0	x \$	50.00	\$	0.00				
Independent Claims		1	- 3 =	0	x \$	200.00	\$	0.00				
MULTIPLE D	EPENDE	NT CLAIM((S) (if app	olicable)	+\$.	360.00	\$					
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☐ Appli	cant claim	s small ent	ity status	. See 37 CFR 1.27. The f	ees indica	ted +	\$	0.00				
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					S	JBTOTAL =	\$	1000.00				
	Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).											
			\$	1000.00								
Fee for record			\$	40.00								
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	Please charge my Deposit Account No. <u>19-0741</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. 🖾 Th	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed.											
int	Fees are to be charge to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37											
	1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL	CORRES	SPONDE	NCE TO	:		SIGNATURE						
l Fo	lev & La	ardner LL	Р									
	Number		\		Richard L. Schwaab NAME							
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